JC03 Rec'd PCT/PTO 2.0 SEP 2005

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EV 731064226 US

Express Mail Label Number

SEPTEMBER 20, 2005

Date of Deposit

Form PTO-1390-MOD (REV 10-96)			Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 4-32999A									
		TRANSMITTAL LETTER TO 1	THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		DESIGNATED/ELECTED O	FFICE (DO/EO/US)	10/549977									
CONCERNING A FILING UNDER 35 U.S.C. 371													
		NATIONAL APPLICATION NO. P04/003182	INTERNATIONAL FILING DATE 25 MARCH 2004	PRIORITY DATE CLAIMED 26 MARCH 2003									
TITLE OF INVENTION													
CY	CYCLIC AMP RESPONSE ELEMENT ACTIVATOR PROTEINS AND USES RELATED THERETO												
		CANT(S) FOR DO/EO/US											
IOI	JRG	SENKO, ET AL.	· · · · · · · · · · · · · · · · · · ·										
App	olica	nt herewith submits to the United States D	esignated/Elected Office (DO/EO/US) th	e following items and other information:									
1.	\boxtimes	This is a FIRST submission of items cond	submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filling under 35 U.S.C. 371.											
3.		☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay											
4.	\boxtimes	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
			only if not transmitted by the Internation										
		 b. A has been transmitted by the Inter c. a is not required, as the application 											
6.		A translation of the International Applicati	ion into English (35 U.S.C. 371(c)(2)).										
7.	\boxtimes	Amendments to the claims of the Internal											
		 a. are transmitted herewith (required b. have been transmitted by the International 	d only if not transmitted by the Internatio	nal Bureau).									
			ne time limit for making such amendmen	ts has NOT expired.									
		d. 🛛 have not been made and will not	be made.	·									
8.	\mathbb{H}	A translation of the amendments to the cl											
9. 10.	\mathbb{H}												
	_	371(c)(5)).		(65 6.6.6.									
Iten	ns 1	1. to 16. below concern document(s) or	information included.										
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminar	ry amendment										
	_	7. GEGGIAD OF GODGE GOEIAT PICHIMINA	y amenament.										
14.		An Application Data Sheet under 37 CFR	t 1.76.										
15.		A substitute specification.											
16.		A change of power of attorney and/or add	dress letter.										
17.		A computer-readable form of the sequence	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language tr	anslation of the International application	under 35 U.S.C. 154(d)(4).									
20.		Other items or information:											

international application no. (arthorneys) 154997 PCT/EP04/003182 4-32999A						OCKET N	IUMBER					
The following fees are su			-				CAL	CULATIO	NS PTO USE			
21. Basic nationa	21.											
22. Examination Fee If Internations												
and all claims		•										
⊠ All other situations												
23. Search fee												
☐ If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$												
☐ If International Search Report was prepared and provided to the Office \$400												
All other situations\$												
TOTAL OF 21, 22 AND 23 =												
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction												
thereof.		,			onai ou sn	eets of paper	or trac	ction				
Total Sheets Extra			ch additional 50 or fra d up to a whole numb		R	ATE						
- 100 =	/50 =	thereof (round	up to a whole numb	- ι)	X \$		\$					
Surcharge of \$ for	furnishina tl	he oath of dec	laration later than	ີ 30			\$					
months from the earliest	claimed pric	ority date (37 0	CFR 1.492(e)).				P					
CLAIMS Total claims	75	R FILED - 20 =	NUMBER EXTRA 55	 		TE 50	\$	2,750				
Independent claims	12	- 3 =	9	X		200	\$	1,800				
MULTIPLE DEPENDEN	\$	4,550										
TOTAL OF ABOVE CALCULATIONS = \$ 4,550 Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be												
filed (Note 37 CFR 1.9, 1.27, 1.28).												
SUBTOTAL = Processing fee of \$ for furnishing the English translation later than 30 months from the								5,450				
earliest claimed priority date (37 CFR 1.492(f)). +												
Fee for recording the end	closed assig	nmont (37 CE				AL FEE =	\$	5,450				
by an appropriate cover					ilust be ac	tompanieu +	\$					
			тот	AL FE	ES ENC	LOSED =	\$	5,450				
								nount to efunded	\$			
								charged	\$ ·			
a. A check in the a	amount of \$_		to cover the above	fees is	enclosed.							
b. Please charge I duplicate copy of			134 in the name of No	vartis in	the amour	nt of \$5,450	to cove	er the abo	ve fees. A			
c. 🛛 The Commissio Deposit Accoun			o charge any additiona of Novartis.	al fees w	hich may	be required,	or cred	it any ove	rpayment to			
NOTE: Where an appro or (b)) must be filed and	opriate time	limit under 3 restore the	7 CFR 1.494 or 1.495 application to pendi	i has no ng statu	ot been me	et, a petition	to rev	ive (37 C	FR 1.137(a)			
Send all correspondence Customer No. 001095, w			d with	_	<u>`</u>	1						
Customer No. 001095, which is currently:												
Thomas J. Figby Novartis Attorney for Applicants												
Corporate Intellectual Property Reg. No. L0242												
East Hanover, N.	One Health Plaza, Building 104 (617) 871-3224											